#### PATENT COOPERATION TREATY



# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

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INTERNATIO	NAL PRELIMINAR (Chapter II of the Pater	Y REPORT ON I	PATENTABILIT eaty)	Y			
•	(PCT Article 3	6 and Rule 70)					
Applicant's or agent's file reference T-505	FOR FURTHER ACT	TION	See Form PCT/IPE	A/416			
International application No. PCT/JP2004/004501	International filing date 30 March 2004		Priority date (day/ 31 March 2	(month/year) 003 (31.03.2003)			
International Patent Classification (IPC) or no D04H 1/42	ational classification and	IPC					
Applicant .	TEIJIN LI	MITED					
This report is the international prelin Authority under Article 35 and trans	This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
a. Sheets of the desc and/or sheets con Administrative In sheets which suppleyond the discle Supplemental Bob. (sent to the Internation readable form only, as in Administrative Instruction  4. This report contains indications related Box No. I Basis of the related Box No. II Priority  Box No. II Priority  Box No. IV Lack of unity  Box No. IV Reasoned stated citations and	3. This report is also accompanied by ANNEXES, comprising:  a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:    Sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).    Sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.    Sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).  4. This report contains indications relating to the following items:    Box No. II   Basis of the report						
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Date of submission of the demand		Date of completion					
28 October 2004 (28.1  Name and mailing address of the IPEA/JP		04 Authorized officer	4 April 2005 (04.	.04.2005)			
Facsimile No.		Telephone No.					

International application No.

#### PCT/JP2004/004501

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.							
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	publication of the international application (under Rule 12.4)						
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International application No.

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/JP2004/004501

Box No. V Reasone citation	ed statement under Article 35(2) s and explanations supporting st	) with regard to novelty, inventive step or industrial applicabi uch statement	lity; 
1. Statement Novelty (N)	Claims	1, 2, 4-17	YES
Novelty (N)	Claims		МО
Inventive step (	IS) Claims	1, 2, 4-17	YES
mvomino step (es)	Claims		ио
Industrial appli	cability (IA) Claims	1, 2, 4-17	YES
industrial appli	Claims		NO

2. Citations and explanations (Rule 70.7)

Claims 1, 2, 4-17

The point of using irregular cross-section fiber with a specific average fiber diameter and constituting a nonwoven fabric with a specific appearance and density is not described in any of the documents cited in the ISR and would not be obvious to a person skilled in the art.